IN THE CLAIMS:

Please cancel Claims 22 to 24, 45 to 50, 103 to 105 and 107 to 111 without prejudice or disclaimer of subject matter and amend the claims as shown below. The claims, as pending in the application, read as follows:

 (Currently Amended) A communication apparatus for communicating electronic mail data by connecting to the Internet, the apparatus comprising:

designation means for designating a destination address;

determination means for determining a format of image data in correspondence with [[a]] the designated destination address by referring to a database, in a case where communication transmission of the electronic mail data with the image data attached thereto is performed; and

communication means for performing communication with a destination device corresponding to the destination address of to obtain functional information of the format of the image data, in a case where the functional information of the format of the image data in correspondence with the designated destination address is not stored in the database, determined by said determination means before the communication transmission of the electronic mail data with the destination device is performed; and

transmission means for transmitting the electronic mail data with the image data which is converted into the format determined by said determination means or the format based on the functional information obtained by said communication means.

2. (Currently Amended) A communication apparatus comprising:

designation means for designating a destination address;

first connecting means for connecting to a local area network and [[a]] second connecting means for connecting to a wide area network;

first communicating means for communicating electronic mail data by connecting to the Internet by one of said first and second connecting means;

second communicating means for performing facsimile communication by connecting to the wide area network by said second connecting means;

determination means for determining a format of image data in correspondence with [[a]] the designated destination address by referring to a database, in a case where communication transmission of the electronic mail data with the image data attached thereto is performed; and

control means for controlling said first communication means so as to perform communication with a destination device corresponding to the destination address of to obtain functional information of the format of the image data, in a case where the functional information of the format of the image data in correspondence with the designated destination address is not stored in the database, determined by said determination means before the communication transmission of the electronic mail data with the destination address is performed; and

transmission means for transmitting the electronic mail data with the image data which is converted into the format determined by said determination means or the format based on the functional information obtained by said control means.

 (Currently Amended) The apparatus according to claim 2, wherein if there is no response to the communication [[of]] to obtain the functional information from the destination <u>device</u>, <u>device</u> with which said first communicating means communicates, electronic mail data is <u>sent transmitted</u> by said first <u>communicating transmission</u> means by attaching image data corresponding to a baseline image data format standard which the destination device is able to process.

- 4. (Currently Amended) The apparatus according to claim 2, wherein if there is no response to the communication [[of]] to obtain the functional information from the destination device, device with which said first communicating means communicates, and if communication by said second communicating means is designated and a facsimile number of a receiving party is designated, said second communicating means communicates image data with the receiving party.
- 5. (Currently Amended) The apparatus according to claim 2, wherein if during the communication by said first communicating means a communication an error occurs in communication the transmission of image data by said transmission means, and in communication pertaining to delivery confirmation, retransmission is performed by selecting a number of times of retransmission from a plurality of individually preset number of times of retransmission including zero, in accordance with contents of the communication error.
- 6. (Currently Amended) The apparatus according to claim 5, wherein no retransmission is performed if the contents of the communication error indicate that there is no destination address.

- 7. (Currently Amended) The apparatus according to claim 2, wherein if a communication an error occurs during the communication in the transmission of image data by said first communicating transmission means, electronic mail data describing information concerning communication error information is transmitted to said destination device or a previously designated electronic mail address.
- 8. (Currently Amended) The apparatus according to claim 7, wherein if a communication an error occurs during the communication in the transmission of the image data by said first communicating transmission means, electronic mail data having the image data attached is transmitted to said destination device or to a previously designated electronic mail address.
- 9. (Currently Amended) The apparatus according to claim 2, wherein if a communication an error occurs during the communication in the transmission of image data by said first communicating transmission means, communication transmission is performed in accordance with a designation of whether transmission of electronic mail by attaching image data by a baseline image data format standard which the destination device is able to process or retransmission is to be performed.
- 10. (Previously Presented) The apparatus according to claim 9, wherein the baseline image data format standard is an MH coding system considered to be essential of functional information defined by ITU-T T.30, by which a resolution in a main scan direction is 8 pels/mm, a resolution in a sub-scan direction is 3.85 lines/mm, and an original width is 208 mm of A4 size.

- 11. (Currently Amended) The apparatus according to claim 2, wherein if connection to said first communicating means is a dial-up connection, communication of the functional information, communication of a text the transmission of image data, and communication concerning delivery confirmation are successively performed by a single call.
- 12. (Currently Amended) The apparatus according to claim 2, wherein if connection to said first communicating means is a dial-up connection, communication of the functional information, communication of a text the transmission of image data. and communication concerning delivery confirmation are separately performed by at least two calls.
- 13. (Currently Amended) The apparatus according to claim 2, wherein if connection to said first communicating means is a dial-up connection, communication of the functional information, communication of a text the transmission of image data, and communication concerning delivery confirmation are successively performed by a single call or separately performed by different calls.
- 14. (Previously Presented) The apparatus according to claim 11, wherein if connection to said first communicating means is a dial-up connection, a line is once disconnected to wait for timeout processing in communication.
- 15. (Previously Presented) The apparatus according to claim 11, wherein if connection to said first communicating means is a dial-up connection, a line is once

disconnected to wait for timeout processing in communication, and timeout is selectively verified by recall.

- 16. (Previously Presented) The apparatus according to claim 2, wherein functional information of a destination apparatus is acquired by communication using one of said first and second communicating means, a database for holding a maximum capability supported by each function is registered or updated, and, if said first communicating means is to communicate data, the data is converted into a standard registered in said database and communicated.
- 17. (Previously Presented) The apparatus according to claim 16, wherein whether image data pertaining to said database is to be converted is set for each function item registered in said database.
- 18. (Previously Presented) The apparatus according to claim 16, wherein if an address of another party with respect to said first communicating means is input, display information related to functional information is switched on an operation panel based on information in said database.
- 19. (Previously Presented) The apparatus according to claim 2, wherein if a communication error occurs in said first communicating means, said second communicating means communicates image data if communication by said second communicating means is designated and a telephone number of another party is set.

- 20. (Previously Presented) The apparatus according to claim 2, further comprising means for acquiring function identification information of a transmission destination by looking up a database stored in connection with functional information in an electronic mail server connected by a dial-up connection.
- 21. (Previously Presented) The apparatus according to claim 2, wherein when said first communicating means is to perform communication of the functional information, of pieces of functional information defined by ITU-T T.30, functional information pertaining to communication such as a handshake rate, a modem rate, a minimum transmission time, the presence/absence of error correction mode, and the presence/absence of G4 function need not be exchanged.
 - 22, to 24. (Canceled)
- 25. (Currently Amended) A computer-readable storage medium storing a program for causing a computer to execute a program comprising the steps of:
 - a designation procedure of designating a destination address;
- a first communication procedure of communicating electronic mail data to
 [[a]] the destination address by connecting to the Internet;
- a second communication procedure of performing facsimile communication by connecting to a wide area network; [[and]]
- a determination procedure of determining a format of image data corresponding to the <u>designated</u> destination address by referring to a database, <u>in a case</u>

where transmission of the electronic mail data with the image data attached thereto is performed;

wherein a communication procedure of obtaining [[of]] functional information of the determined format of the image data is performed by communicating with a destination device by the first communicating procedure, in a case where the functional information of the format of the image data in correspondence with the designated destination address is not stored in the database, corresponding to the destination address before the communication transmission of the electronic email data is performed; and

a transmission procedure of transmitting the electronic mail data with the image data which is converted into the format determined by said determination procedure or the format based on the functional information obtained by said communication procedure to obtain the functional information.

- 26. (Currently Amended) The storage medium according to claim 25, further comprising sending transmitting electronic mail data by said transmission first communication procedure by attaching image data corresponding to a baseline image data format standard, if there is no response to the communication [[of]] to obtain the functional information from the destination device.
- 27. (Currently Amended) The storage medium according to claim 25, further comprising communicating image data by said second communication procedure, if there is no response to the communication [[of]] to obtain the functional information from the destination device performed by said first communication procedure and if

communication by said second communication procedure and a facsimile number of another party are designated.

- 28. (Currently Amended) The storage medium according to claim 25, further comprising performing retransmission, if during the communication by said first communication procedure a communication an error occurs in communication the transmission of image data by said transmission procedure, and in communication pertaining to delivery confirmation; by selecting a number of times of retransmission from a plurality of numbers of times of retransmission including zero, which are individually set in advance, in accordance with the contents of the communication error.
- 29. (Currently Amended) The storage medium according to claim 28, further comprising performing no retransmission if the contents of the communication error indicate that there is no destination address.
- 30. (Currently Amended) The storage medium according to claim 25, further comprising transmitting, if a communication an error occurs during the communication in the transmission of image data by said first communication transmission procedure, electronic mail data describing information concerning communication error information to said destination device or to a previously designated electronic mail address.
- 31. (Currently Amended) The storage medium according to claim 30, further comprising transmitting, if a communication an error occurs during the communication in the transmission of the image data by said first communication

transmission procedure, electronic mail data having the image data attached to said destination device or to a previously designated electronic mail address.

- 32. (Currently Amended) The storage medium according to claim 25, further comprising performing communication transmission, if a communication an error occurs during the communication in the transmission of image data by said first communication transmission procedure, in accordance with a designation of whether transmission of electronic mail by attaching image data by a baseline image format standard or retransmission is to be performed.
- 33. (Previously Presented) The storage medium according to claim 32, further comprising performing communication such that the baseline image format standard is an MH coding system considered to be essential of functional information defined by ITU-T T.30, by which a resolution in a main scan direction is 8 gels/mm, a resolution in a sub-scan direction is 3.85 lines/mm, and an original width is 208 mm of A4 size.
- 34. (Currently Amended) The storage medium according to claim 25, further comprising successively performing communication of the functional information, communication of a text the transmission of image data, and communication concerning delivery confirmation by a single call, if connection by said first communication procedure is a dial-up connection.

- 35. (Currently Amended) The storage medium according to claim 25, further comprising separately performing communication of the functional information, communication of a text the transmission of image data, and communication concerning delivery confirmation by at least two calls, if connection by said first communication procedure is a dial-up connection.
- 36. (Currently Amended) The storage medium according to claim 25, further comprising successively performing or separately performing communication of the functional information, communication of a text the transmission of image data, and communication concerning delivery confirmation by a single call or by different calls, if connection by said first communication procedure is a dial-up connection.
- 37. (Previously Presented) The storage medium according to claim 34, further comprising once disconnecting a line to wait for timeout processing in communication, if connection by said first communication procedure is a dial-up connection.
- 38. (Previously Presented) The storage medium according to claim 34, further comprising once disconnecting a line to wait for timeout processing in communication and selectively verifying the timeout by recall, if connection by said first communication procedure is a dial-up connection.
- (Previously Presented) The storage medium according to claim 25, further comprising acquiring functional information of a destination apparatus by

communication using one of said first and second communication procedures, registering or updating a database for holding a maximum capability supported by each function, and, if communication is to be performed by said first communication procedure, converting an image standard designated by a user into a standard registered in said database on the basis of information of said database, and communicating the image.

- 40. (Previously Presented) The storage medium according to claim 39, further comprising setting whether image data pertaining to said database is to be converted for each function item registered in said database.
- 41. (Previously Presented) The storage medium according to claim 39, further comprising switching a display on an operation panel related to functional information based on information in said database, if an address of another party is input in said first communication procedure.
- 42. (Previously Presented) The storage medium according to claim 25, communicating image data by said second communication procedure, if a communication error occurs in said first communication procedure and if communication by said second communication procedure is designated and a telephone number of another party is set.
- 43. (Previously Presented) The storage medium according to claim 25, further comprising acquiring function identification information of a transmission destination by looking up a database stored in connection with functional information in an electronic mail server connected by a dial-up connection.

44. (Previously Presented) The storage medium according to claim 25, wherein, when communication of the functional information is to be performed by said first communication procedure, not exchanging, of pieces of functional information defined by ITU-T T.30, functional information pertaining to communication such as a handshake rate, a modem rate, a minimum transmission time, the presence/absence of error correction mode, and the presence/absence of G4 function.

45, to 50, (Canceled)

51. (Currently Amended) A communication method of communicating electronic mail data to a destination address by connecting to the Internet, the method comprising:

a designation step of designating a destination address;

a determination step of determining a format of image data corresponding to the <u>designated</u> destination address by referring to a database, in a case where communication <u>transmission</u> of the electronic mail data with image data attached thereto is to be performed; and

a communication step of performing communication with a destination device corresponding to the destination address of to obtain functional information of the format of image data, in a case where the functional information of the format of the image data in correspondence with the designated destination address is not stored in the database, determined in said determination step before the communication transmission of the electronic mail data is performed; and

a transmission step of transmitting the electronic mail data with the image data which is converted into the format determined by said determination step or the format based on the functional information obtained by said communication step.

52. (Currently Amended) A communication system for communication of electronic mail data by a plurality of communication apparatuses connected to the Internet, comprising:

means for designating a destination apparatus;

means for determining a format of image data corresponding to [[a]] the designated destination apparatus by referring to a database in a case where communication transmission of the electronic mail data with image data attached thereto is to be performed between the plurality of communication apparatus; and

means for performing communication with the destination apparatus [[of]] to obtain functional information of the format of image data, in a case where the functional information of the format of the image data in correspondence with the designated destination apparatus is not stored in the database, determined by the determination means before the communication transmission of the electronic mail data is performed; and

means for transmitting the electronic mail data with the image data which is converted into the format determined by said means for determining or the format based on the functional information obtained by said means for performing communication.

53. to 100. (Canceled)

101. (Previously Presented) The apparatus according to claim 1, wherein the functional information is information indicating at least one of a coding system, resolution, and original length.

102. (Previously Presented) The apparatus according to claim 2, wherein the functional information is information indicating at least one of a coding system, resolution, and original length.

103. to 105. (Canceled)

106. (Previously Presented) The apparatus according to claim 25, wherein the functional information is information indicating at least one of a coding system, resolution, and original length.

107. to 111. (Canceled)

- 112. (Previously Presented) The method according to claim 51, wherein the functional information is information indicating at least one of a coding system, resolution, and original length.
- 113. (Previously Presented) The system according to claim 52, wherein the functional information is information indicating at least one of a coding system, resolution, and original length.